01-31-01

PTO/SB/05 (12/97)

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## UTILITY **PATENT APPLICATION TRANSMITTAL**

Please type a plus sign (+) inside

Attomey Docket No. TI-29703 First Named Inventor or Application Identifier TOD D. WOLF, ET AL. **Turbo Decoder Stopping Criterion Improvement** 

(Only for new nonprovisional applications under 37 CFR 1.53(b)) Express Mail Label No. EL547744155US

APPLICATION ELEMENTS See MPEP Chapter 600 concerning utility patent application contents			RESS	TO: Assistant Commiss Box Patent Applica Washington, DC 20	tion O ==			
Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original, and a duplicate for fee processing)				Microfiche Computer Program (A	Appendix)			
2. Specification (preferred arrangement	· · · · · · · · · · · · · · · · · · ·	<i>J</i> 7.		otide and/or Amino Acid Sequence olicable, all necessary)	e Submission			
<ul> <li>Descriptive title of the Invention</li> <li>Cross References to Related Applications</li> </ul>			а. [	Computer Readable				
- Statement Regarding I	•		b. [	Paper Copy (identica	to computer copy)			
<ul> <li>Reference to Microfiche Appendix</li> <li>Background of the Invention</li> </ul>			c. [	Statement verifying ic	dentical of above copies			
- Brief Summary of the Invention			L					
<ul> <li>Brief Description of the Drawings (if filed)</li> <li>Detailed Description</li> </ul>			ACCOMPANYING APPLICATION PARTS					
<ul><li>Claim(s)</li><li>Abstract of the Disclosure</li></ul>				Assignment Papers (cover sheet	& Documents(s))			
3. X Drawing(s) (35 USC d1		] 9.		37 CFR §3.73(b) Statement (when there is an assignee)	Power of Attorney			
4. Oath or Declaration	[Total Pages	<i>]</i> 10.		English Translation Document (if	applicable)			
a. Newly Executed	(original or copy)	11.	X	Information Disclosure Statement (IDS)/PTO-1449	X Copies of IDS Citations			
	r application (37 CFR §1.63(d)) (divisional with Box 17 completed)	12.	X	Preliminary Amendment				
[Note	Box 5 below]	13.	X	Return Receipt Postcard (MPEP (Should be specifically itemized)	503)			
E I I	TION OF INVENTOR(S)	14.			ent filed in prior application			
Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR §1.63(d)(2) and 1.33(b).				(PTO/SB/09-12) Certified Copy of Priority Docume	, ,			
		15.		if foreign priority is claimed)	(-)			
5. Incorporation By Reference (useable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of				Other:	, i			
	s supplied under Box 4b, is considered as ure of the accompanying application and is	· <sub>A ne</sub>	*A new statement is required to be entitled to pay small entity fees, except					
	<del>,</del>	wher	e one has	s been filed in a prior application and is	being relied upon.			
<u> </u>	FION, check appropriate box and supp	-	-	·				
_	Divisional Continuatio				1 No: / .			
Prior application information		Group / A						
**.	18. CORRESPOND	ENCE A	DUKE	:55				
Customer Number or Bar Code Label (Insert Customer No. or Attack har code label hors) or Correspondence address below								
(Insert Customer No. or Attach bar code label here)  NAME RONALD O. NEERINGS								
Texas Instruments Incorporated								
ADDRESS Mail Station 3999								
P. O. Box 655474  CITY Dallas STATE TX ZIP CODE 75265								
COUNTRY U.S.A.		17-5299		FAX	(972) 917-4418			
Name (Print/Type) RONALD O. NEERINGS		-	Regi	istration No. (Attorney/Agent)	34,227			
Signature Qu O. Yu		Jung		Date	1/29/01			

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office. Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

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## **FEE TRANSMITTAL**

Patent fees are subject to annual revision on October 1. These are the fees effective October 1, 1997 Small Entity payments <u>must</u> be supported by a small entity statement, otherwise large entity fees must be paid. See Forms PTO/SB/09-12.

Complete If Known				
Application Number	TBD			
Filing Date	January 29, 2001			
First Named Inventor	TOD D. WOLF, ET AL.			
Examiner Name	TBD			
Group / Art Unit	TBD			
Attorney Docket No.	TI-29703			

TOTAL AMOUNT OF PAYMENT (\$) 870.00		Attorney Docket No. TI-29703					
METHOD OF PAYMENT		FEE CALCULATION (continued)					
The Commissioner is hereby authorized to charge to the following Deposit Account,		3.	ADDIT	IONAL	FEES		
Deposit Account Number	20-0000	Large Fee Code	Entity Fee (\$)	Small Fee Code	Entity Fee (S)	Fee Description Fee Paid	
Deposit Account Name Texas Ir	setrumente Incorporated	105 127	130 50	205 227	65 25	Surcharge - late filing fee Surcharge - late provisional filing fee or cover sheet.	
Charge any additional fee required or credit any overpayment Charge all indicated fees and any additional fee required or credit any overpayment		139	130	139	130	Non-English specification	
2. Payment Enclosed:		147 112	2,520 920*	147 112	2,520 920*	For filing a request for reexamination  Requesting publication of SIR prior to	
Check Money Other		113	1,840*	113	1,840*	Examiner action Requesting publication of SIR after	
FEE CALC	Order ULATION	115	110	215	55	Examiner action  Extension for reply within first month	
1. BASIC FILING FEE		116	400	216	200	Extension of time within second month	<del></del>
#		117	950	217	475	Extension of time within third month	
Large Entity Small Entity Fee Fee Fee Fee		118	1,510	217	475 755	Extension of time within fourth month	
Code (\$) Code (\$)		128	2,060	228	1,030	Extension of time within fifth month	-
101 790 201 395	Utility filing fee \$710	119	310	219	155	Notice of Appeal	
106 330 206 165 107 540 207 270 108 790 208 395 114 150 214 75	Design filing fee \$	120	310	220	155	Filing a brief in support of an appeal	
107 540 207 270	Plant filing fee \$	121	270	221	135	Request for oral hearing	
108 790 208 395	Reissue filing fee \$	138	1,510	138	1,510	Petition to institute a pubic use proceeding	
114 150 214 75	Provisional filing fee \$	140	110	240	55	Petition to revive - unavoidable	
in (	(5)/ (0	141 142	1,320 1,320	241 242	660 660	Petition to revive - unintentional Utility issue fee (or reissue)	
<b>1</b>		143	450	242	225	Design issue fee	
2. EXTRA CLAIM FEES		144	670	244	335	Plant issue fee	
	Fee from	122	130	122	130	Petitions to the Commissioner	
Extra C	Claims below Fee Paid	123	50	123	50	Petitions related to provisional applications	
Total Claims 14 -20**= 0		126	240	126	240	Submission of Information Disclosure Stmt.	
Independent 5 -3** = 2	x	581	40	581	40	Recording each patent assignment per properly (time number of properties)	
Multiple Dependent	"   -   "	146	790	246	395	Filing a submission after final rejection (37 CFR 1.129(a))	
**or number previously paid, if greater, For  Large Entity Small Entity	Reissue, see below	149	790	249	395	For each additional invention to be examined (37 CFR 1.129(b))	
Fee Fee Fee Fee	Fee Description						
Code (\$) Code (\$) 103 22 203 11	Claims in excess of 20	Other fee (specify)					
102 82 202 41	Independent Claims in excess of 3						
104 270 204 135	Multiple dependent claims in excess of 3						
109 82 209 41	**Reissue independent claims over original patent	Other fee (specify)					
110 22 210 11	**Reissue claims in excess of 20 and over original patent						
	SUBTOTAL (2) (\$)160	*Redu	iced by Ba	asic Filing	g Fee Paid	d SUBTOTAL (3)	
SUBMITTED BY						Complete (if applica	able)
Typed or Printed Name Ronald O. Neerings							34,227
Signature  Date  Deposit Account User ID  1/24/01  Deposit Account User ID							
Burden Usur Stelement, This farm is nationated to	1				-		